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| SERIAL NUMBER<br>146883            |  | PATENT DATE<br>MAY 16 1989 |  | PATENT NUMBER   |  |
| FILING DATE<br>07/146,886 01/22/88 |  | CLASS<br>514               |  | SUBCLASS<br>254 |  |
| GROUP ART UNIT<br>122              |  | EXAMINER                   |  |                 |  |

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\*\*\*CONTINUING DATA\*\*\*\*\*  
VERIFIED  
CS

**Best Available Copy** **CERTIFICATE**  
OCT 19 1999

\*\*\*FOREIGN/PCT APPLICATIONS\*\*\*\*\*  
VERIFIED PCT PCT/US87/00423 03/02/87  
CS yes

FOREIGN FILING LICENSE GRANTED 03/21/83

|   |  |             |                           |                       |                       |                       |                                     |                                      |
|---|--|-------------|---------------------------|-----------------------|-----------------------|-----------------------|-------------------------------------|--------------------------------------|
| Foreign priority claimed<br>35 USC 119 conditions met | <input checked="" type="checkbox"/> yes<br><input type="checkbox"/> no | AS<br>FILED | STATE OR<br>COUNTRY<br>CT | SHEETS<br>DRWGS.<br>0 | TOTAL<br>CLAIMS<br>13 | INDEP.<br>CLAIMS<br>1 | FILING FEE<br>RECEIVED<br>\$ 340.00 | ATTORNEY'S<br>DOCKET NO.<br>PC 7180A |
| Verified and Acknowledged<br>Examiner's Initials      |  |             |                           |                       |                       |                       |                                     |                                      |

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TITLE  
ARYL (2 or 4) alkyl  
PIPERAZINYL-HETEROCYCLIC COMPOUNDS HAVING NEUROLEPTIC ACTIVITY  
CS 12/16/88

U.S. DEPT. of COMM.-Pat. & TM Office — PTO-436L (rev. 10-78)

PARTS OF APPLICATION  
FILED SEPARATELY

|  |  |   |  |  |  |
|--|--|---|--|--|--|
| NOTICE OF ALLOWANCE MAILED<br>12/27/88               |  | PREPARED FOR ISSUE 12-23-88<br>DEC 14 SHEN<br>Assistant Examiner                              |  | CLAIMS ALLOWED<br>Total Claims 9<br>Print Claim 1 and 9    |  |
| ISSUE FEE<br>Amount Due \$560.00<br>Date Paid 3/7/89 |  | DONALD G. CAUS<br>SUPERVISORY PATENT EXAMINER<br>GROUP 120 - ART UNIT 122<br>Primary Examiner |  | DRAWING<br>Sheets Drwg. 0<br>Figs. Drwg. 0<br>Print Fig. 0 |  |
| Label<br>Area  |  | ISSUE CLASSIFICATION<br>Class 514<br>Subclass 254   |  | ISSUE<br>BATCH<br>NUMBER P0311                             |  |

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